10/0

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 089166/0107

In re patent application of

Tau-San CHOU et al.

Group Art Unit: 1649

Serial No. 08/903,944

Examiner: D. Fox

99 AF

99 APR -2 A

Filed: July 31, 1997

PRODUCTION OF TRANSGENIC POINSETTIA

## SUPPLEMENTAL AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For:

Period 4/2/515

This reply supplements the Amendment filed on December 28, 1998. Please amend the above-identified application as follows:

## IN THE CLAIMS:

Please add the following claims:

- 101. A method for *in vitro* regeneration of poinsettia plants comprising the steps of:
- (a) incubating poinsettia plant tissue explants that produce epidermal callus on callus induction medium;
- (b) subculturing reddish epidermal callus to embryo induction medium to form embryogenic callus;
  - (c) culturing said embryogenic callus on developmental medium;
  - (d) culturing said embryogenic callus on maturation medium; and
  - (e) recovering poinsettia plants from said embryos.

July ()

1